



AFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Ehrlich et al.
Appl. No.: 10/733,013
Confirm. No.: 7518
Filed: 12/10/2003
Title: MARKER-ZONE TO DETERMINE GROSS
POSITIONING ON A REFERENCE SURFACE
OF A MEDIA

PATENT APPLICATION

Art Unit: 2651
Examiner: Fred Tzeng

Customer No. 23910

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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MLR

(Attorney Signature)

Michael L. Robbins, Reg. No. 54,774
Signature Date: July 20, 2005

RESPONSE A TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

Commissioner for Patents
P.O. Box 1450
Art Unit 2651
Alexandria, VA 22313-1450

Sir:

This RESPONSE A is in reply to the Office Action mailed April 20, 2005. This RESPONSE A is timely filed.

Amendments

Please amend the above-identified application as follows:

In the Drawings:

Enclosed is substitute drawing sheet 3 for Fig. 3. Subject to the approval of the Examiner, it is respectfully requested that the new drawing sheet 3 be substituted for the originally filed drawing sheet for Fig. 3. Extra copies of the original drawing sheet 3 are not included, as no changes to numbering have been made.



PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)0.00**Complete if Known**

Application Number	10/733,013
Filing Date	12/10/2003
First Named Inventor	Richard M. Ehrlich
Examiner Name	Fred Tzeng
Art Unit	2651
Attorney Docket No.	PANAP-01081US1

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 06-1325 Deposit Account Name: 23910 - Fliesler Meyer LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims 23 - 20 or HP = 0 x 0.00 = 0.00

HP = highest number of total claims paid for, if greater than 20

Indep. Claims 4 - 3 or HP = 0 x 0.00 = 0.00

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets _____ **Extra Sheets** _____ **Number of each additional 50 or fraction thereof** _____ **Fee (\$)** _____ **Fees Paid (\$)** _____

_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: _____

Fees Paid (\$)**SUBMITTED BY**

Signature	<u>Michael L. Robbins</u>	Registration No. (Attorney/Agent) <u>54.774</u>	Telephone <u>415.362.3800</u>
Name (Print/Type)	<u>Michael L. Robbins</u>	Date <u>7/20/05</u>	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket No.: PANAP-01081US1

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